

## Fuji Brand Products Notification regarding Product Change Accompanying Revision of Chinese Standards

Chinese National Standards were changed in accordance with the “2017 Seventh Announcement of the Standardization Administration of the People's Republic of China” published in China on March 24, 2017. Furthermore, CCC mark administrative provisions for CCC standards were revised pursuant to the “2018 Tenth Announcement of the Certification and Accreditation Administration of the People's Republic of China” on March 15, 2018. As a result, Fuji brand products will be changed accordingly. The details of the revised content and product changes are described below. Therefore, please review the following information and take appropriate actions. Please also inform all related sections of your company of these changes.

### 1. Details on Changes to Chinese Standards

#### 1.1) Details concerning the “2017 Seventh Announcement of the Standardization Administration of the People's Republic of China”

The announcement published by the Standardization Administration of the People's Republic of China (SAC) on March 24, 2017 describes the switchover of 1077 standards from national compulsory standards (GB standards) to national recommended standards (GB/T standards). This switchover changes the name of the standard from GB\*\*\*\* to GB/T\*\*\*\* without having any affect on the date of issuance of the standard. For details, refer to the following URL (in Chinese).

<http://www.sac.gov.cn/gzfw/ggcx/gjbzgg/201707/>

The following notification was published subsequent to the announcement.

•On April 7, 2017, the SAC published a notification to the effect that the GB standard displayed on products should be changed within 2 years. For details, refer to the following URL (in Chinese).

[http://www.sac.gov.cn/szhywb/sytz/201704/t20170407\\_236021.htm](http://www.sac.gov.cn/szhywb/sytz/201704/t20170407_236021.htm)

According to this notification, the GB standard displayed on products must be changed within 2 years.

#### 1.2) Details concerning the “2018 Tenth Announcement of the Certification and Accreditation Administration of the People's Republic of China”

This announcement, published by the Certification and Accreditation Administration of the People's Republic of China (CNCA) on March 15, 2018 relaxes provisions related to the CCC mark. For details, refer to the following web page of the Japan Quality Assurance Organization (JQA).

[http://www.jqa.jp/service\\_list/safety/topics/topics\\_safety\\_208.html](http://www.jqa.jp/service_list/safety/topics/topics_safety_208.html)

In connection with this change, the design of the CCC mark has also been changed as of March 20,

2018. In particular, the classification symbols (S, EMC, etc.) have been removed from the right side of the CCC mark. Currently, there is no prescribed deadline for making the change. Therefore, the change can be applied following the consumption of inventory or model changes.

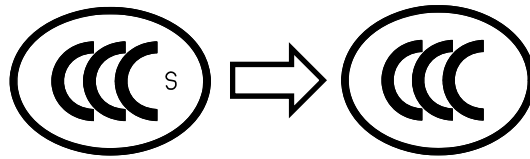


Fig. 1: Example of CCC mark change (removal of S)

## 2. Influence on Fuji Products and Action to Be Taken

### 2.1) Action to be taken for Fuji products

The Chinese National Standards indicated on the packaging, etc. of Fuji products are currently displayed as GB\*\*\*\*. In accordance with the announcement described in 1.1), we will be changing the standard number to GB/T\*\*\*\*.

E.g.: Magnetic contactors

Current: GB 14048.4 => After change: GB/T 14048.4

Furthermore, in accordance with the announcement described in 1.2), we will be changing the CCC mark that is displayed on products, although no deadline has been prescribed for this change. In particular, we will remove the “S” that is included in the CCC mark as shown in Fig. 1.

### 2.2) Products subject to the change

- 1) All products that display the GB standard number are subject to the change to the standard number of the Chinese National Standards. In general, this applies to products that have acquired CCC standardization.
- 2) The changes to the CCC mark apply to products that have acquired CCC standardization. The current change will not apply to some products (MMS, molded case circuit breakers, earth leakage circuit breakers, etc.).
- 3) Refer to the attachment “List of Corresponding Models” for a summary on the models and changes subject to the current change.

### 2.3) Schedule for implementing product changes

- 1) The change will apply to products scheduled to be produced from October 2018.  
The implementation schedule for some products varies. For details, refer to the attachment “List of Corresponding Models”. We will endeavor to implement the changes to the GB standard number and CCC mark at the same time, but please understand that changes may be implemented separately due to the remaining inventory, etc. of display nameplates. The changes will not be applied to the inventory.
- 2) This change will not affect product performance, specifications, or price.

## 3. Attachment

- (1) [Att.] List of Corresponding Models (1 document)

Model	Series	Basic type	Changes to product								Remarks		
			GB standard name change: GB□□□□ → GB/T□□□□				Change to CCC mark (removal of "S" from mark)						
			Product body	Instruction manual	Packing box (certificate)	Schedule for switchover (starting from month of introduction)	Product body	Instruction manual	Packing box (certificate)	Schedule for switchover (starting from month of introduction)			
Magnetic contactors and magnetic starters	Main unit	New SC	✓	-	((CCC) ordered products only)	2018/10	✓	-	-	2018/10	The GB standard number and CCC mark are indicated on the body of standard products. The GB standard number is indicated on the packing boxes of (CCC) ordered products only.		
		NEO SC	✓	-	((CCC) ordered products only)	2018/10	✓	-	-	2018/10	The GB standard number and CCC mark are indicated on the body of standard products. The GB standard number is indicated on the packing boxes of (CCC) ordered products only.		
		SC-E	✓	-	((CCC) ordered products only)	2018/10	✓	-	-	2018/10	Change applies to (CCC) ordered products only.		
		SC-E5 to SC-E7	-	-	-	-	-	-	-	-	-	No changes, since not CCC standardized.	
		SK	✓	-	-	2018/10	✓	-	-	2018/10	All products are subject to change, since they are CCC compliant.		
		FC	✓	-	((CCC) ordered products only)	2018/10	✓	-	-	2018/10	The GB standard number and CCC mark are indicated on the body of standard products. The GB standard number is indicated on the packing boxes of (CCC) ordered products only.		
	Industrial relays	SB	✓	-	((CCC) ordered products only)	2018/10	✓	-	-	2018/10	The GB standard number and CCC mark are indicated on the body of standard products. The GB standard number is indicated on the packing boxes of (CCC) ordered products only.		
		SH	✓	-	((CCC) ordered products only)	2018/10	✓	-	-	2018/10	The GB standard number and CCC mark are indicated on the body of standard products. The GB standard number is indicated on the packing boxes of (CCC) ordered products only.		
		SKH	✓	-	-	2018/10	✓	-	-	2018/10	All products are subject to change, since they are CCC compliant.		
	Thermal overload	TR	✓	-	((CCC) ordered products only)	2018/10	✓	-	-	2018/10	The GB standard number and CCC mark are indicated on the body of standard products. The GB standard number is indicated on the packing boxes of (CCC) ordered products only.		
		TK	✓	-	((CCC) ordered products only)	2018/10	✓	-	-	2018/10	All products are subject to change, since they are CCC compliant.		
	Option	SZ	✓	-	((CCC) ordered products only)	2018/10	✓	-	-	2018/10	The GB standard number and CCC mark are indicated on the body of standard products. The GB standard number is indicated on the packing boxes of (CCC) ordered products only.		
SZ-T, SZ-RM, SZ-RW, SZ-Z (varistors, diodes), SZ-Z(CR), SZ-ZM, SZ-CD, SY-□, SZ-DE		-	-	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
SSC	Main unit	SS (standard)	✓	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
		SS20 to SS120 (2-pole, 3-pole products)	✓	-	((CCC) ordered products only)	2018/10	✓	-	-	2018/10	Change applies to (CCC) ordered products only.		
		SS (heater load dedicated products)	✓	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
		SS (1-pole products)	✓	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
MMS	Main unit	BM3	✓	-	-	2018/10	-	-	-	-	Not scheduled yet. All products are subject to change, since they are CCC compliant.		
		BZ	✓	-	-	2018/10	-	-	-	-	Not scheduled yet. All products are subject to change, since they are CCC compliant.		
		BZ0SE1, BZ0TCV, BZ0CPV, BZ0PK, BZ0RE, BZ0LRP, BZ0LVE, BZ0CSL, BZ0CE, BZ0BR, BZ0BV, BZ0BFRA, BZ0BFVA, BZ0BPRE, BZ0BPVE, BZ0BPCA, BZ0BC, BZ0BFRAR	-	-	-	-	-	-	-	-	-	No changes, since not CCC standardized.	
		TP04	-	-	-	-	-	-	-	-	-	No changes, since not CCC standardized.	
Control relays	Main unit	Card relays	✓	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
		Terminal relays	✓	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
		Miniature control relays	✓	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
		Miniature power relays	✓	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
		Industrial control relays	✓	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
		Annunciator relays, flicker relays	✓	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
	Sockets	For card relays	✓	-	-	-	-	-	-	-	-	No changes, since not CCC standardized.	
		For miniature control relays	✓	-	-	-	-	-	-	-	-	No changes, since not CCC standardized.	
		For miniature power relays	✓	-	-	-	-	-	-	-	-	No changes, since not CCC standardized.	
		For industrial control relays, annunciator relays, flicker relays	✓	-	-	-	-	-	-	-	-	No changes, since not CCC standardized.	
		MS4S	✓	-	-	2018/10	✓	-	-	2018/10	Change applies to (CCC) ordered products only.		
		ST7P	✓	-	-	2018/10	✓	-	-	2018/10	Change applies to (CCC) ordered products only.		
Sensors	Main unit	Proximity switches	✓	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
		Photoelectric switches	✓	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
Operation indicators (command switches, etc.)	Main unit	q16 switches, pilot lights	✓	-	-	2018/10	✓	-	-	2018/10	Change applies to (CCC) ordered products only.		
		Square-shaped switches, pilot lights	✓	-	-	2018/10	✓	-	-	2018/10	Change applies to (CCC) ordered products only.		
		q22, 30 switches and pilot lights	✓	-	-	2018/10	✓	-	-	2018/10	Change applies to (CCC) ordered products only.		
		q22, 30 pilot lights	✓	-	-	2018/10	✓	-	-	2018/10	Change applies to (CCC) ordered products only.		
		q22, 30 selector switches	✓	-	-	2018/10	✓	-	-	2018/10	Change applies to (CCC) ordered products only.		
		q22 emergency stop switches	✓	-	-	2018/10	✓	-	-	2018/10	Change applies to (CCC) ordered products only.		
		q22 emergency stop switches	✓	-	-	2018/10	✓	-	-	2018/10	Change applies to (CCC) ordered products only.		
		q22, 30 emergency stop switches (sync)	✓	-	-	2018/10	✓	-	-	2018/10	Change applies to (CCC) ordered products only.		
		q16 minico switches, pilot lights	✓	-	-	2018/10	✓	-	-	2018/10	The GB standard number is indicated in the instruction manual for standard products. The GB standard number is indicated on the packing boxes of (CCC) ordered products only. The CCC mark is indicated on the body of standard products.		
		q16 minico emergency stop	✓	-	-	2018/10	✓	-	-	2018/10	The GB standard number is indicated in the instruction manual for standard products. The GB standard number is indicated on the packing boxes of (CCC) ordered products only. The CCC mark is indicated on the body of standard products.		
		q22 cam switches	✓	-	-	2018/10	✓	-	-	2018/10	Change applies to (CCC) ordered products only.		
		Cam switches	✓	-	-	2018/10	✓	-	-	2018/10	Change applies to (CCC) ordered products only.		
Molded case circuit breakers	Main unit	BW32□□G to BW100□□G, BW32□□M to BW100□□M	✓	-	-	2018/10	-	-	-	-	Not scheduled yet. All products are subject to change, since they are CCC compliant.		
		BW50RAGU, BW100EAGU	✓	-	-	2018/10	-	-	-	-	Not scheduled yet. All products are subject to change, since they are CCC compliant.		
		BW50HAG, BW50HAA	-	-	-	-	-	-	-	-	-	No changes, since not CCC standardized.	
		BW32□□S to BW100□□S (non-auto)	-	-	-	-	-	-	-	-	-	No changes, since not CCC standardized.	
		BW50KAGU	-	-	-	-	-	-	-	-	-	No changes, since not CCC standardized.	
		BW125□□□ to BW800□□□, BW125□□□A to BW800□□□A, BW125.250□□□M, BW125□□□□G to 800□□□□G	✓	-	-	2018/10	-	-	-	-	-	Not scheduled yet. All products are subject to change, since they are CCC compliant.	
		BW250HAG, BW250HAA	-	-	-	-	-	-	-	-	-	No changes, since not CCC standardized.	
		BW125□□□S to BW800□□□S, BW125□□□L to BW800□□□L	-	-	-	-	-	-	-	-	-	No changes, since not CCC standardized.	
		BW32□□G to BW63□□□G, BW50RBGU	✓	-	-	2018/10	-	-	-	-	-	Not scheduled yet. All products are subject to change, since they are CCC compliant.	
		BW50SBL, BW63SBL	-	-	-	-	-	-	-	-	-	No changes, since not CCC standardized.	
		Accessory dev	External operating handles	✓	-	-	2018/10	-	-	-	-	-	Not scheduled yet. All products are subject to change, since they are CCC compliant.
			Auxiliary and alarm switches	✓	-	-	2018/10	-	-	-	-	-	Not scheduled yet. All products are subject to change, since they are CCC compliant.
Shunt trip devices	✓		-	-	2018/10	-	-	-	-	-	Not scheduled yet. All products are subject to change, since they are CCC compliant.		
Undervoltage shunt trip devices	✓		-	-	2018/10	-	-	-	-	-	Not scheduled yet. All products are subject to change, since they are CCC compliant.		
Earth leakage circuit breakers	Main unit	EW32□□G to EW100□□G, EW32□□M to EW100□□M	✓	-	-	2018/10	-	-	-	-	Not scheduled yet. All products are subject to change, since they are CCC compliant.		
		EW50RAGU, EW100EAGU	✓	-	-	2018/10	-	-	-	-	Not scheduled yet. All products are subject to change, since they are CCC compliant.		
		EW125HAG, EW250HAG	-	-	-	-	-	-	-	-	-	No changes, since not CCC standardized.	
		EW125□□□G to EW800□□□G, EW125□□□M, EW125□□□□G to EW800□□□□G	✓	-	-	2018/10	-	-	-	-	-	Not scheduled yet. All products are subject to change, since they are CCC compliant.	
		EW250RAW, EW400RAW	-	-	-	-	-	-	-	-	-	No changes, since not CCC standardized.	
		EW32□□□G to EW63□□□G, EW50RBGU	✓	-	-	2018/10	-	-	-	-	-	Not scheduled yet. All products are subject to change, since they are CCC compliant.	
Earth leakage protective	Main unit	EL (UL standard compliant products)	✓	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
		BX	✓	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
Solid-state circuit breakers	Main unit	BW-E	✓	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
		CP30F	✓	-	-	2018/6	-	-	-	-	Not scheduled yet. All products are subject to change, since they are CCC compliant. Already described in Rep. No. B17061 published in February 2018.		
Circuit Protector	Main unit	CP-V, CP-E	✓	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
		CP-P, CP-B	✓	-	-	-	-	-	-	-	No changes, since not CCC standardized.		
Low-voltage current limit	Main unit	Super rapid fuses	✓	-	-	2018/10	✓	-	-	2018/10	Change applies to (CCC) ordered products only.		

Power monitoring equipment (F-MPC) and high-voltage equipment (disconnecting switches, air load break switches, vacuum circuit breakers, vacuum magnetic contactors, protective relays, digital multifunctional relays and fuses) are not subject to change, since they are not CCC standardized.